

TMDL Implementation Plan for Mossy Creek

Introduction

Mossy Creek is located in the Chattahoochee River Basin near Clermont, Georgia.

The TMDL used a conservative approach, in the sense of using “worst case” predicted conditions. The TMDL takes into account seasonal variations, and includes a margin of safety which takes into account any lack of knowledge concerning the relationship between effluent limitations and water quality.

Using the “worst case” conditions, the TMDL for this stream segment states that no reductions in fecal coliform are needed, to meet water quality standards for fecal coliform.

Plan for Implementation of TMDL

Since the TMDL showed no predicted violations of the water quality standards for fecal coliform, no fecal coliform reductions from point sources or nonpoint sources are indicated. However, as a precaution, this stream segment will continue to be monitored periodically, to confirm whether the TMDL results continue to be accurate.